



Vent-Axia[®]

The UK's Leading Ventilation Company

Uniflexplus+ RV Adjustable Valve

Edition 1

www.vent-axia.com





Uniflexplus+ RV Adjustable Valve

Made-to-measure ventilation in every room

Adjustable valve

Uniflexplus+ RV is an adjustable valve for every room with three designs to suit different interior styles. The valve is suitable for both air supply and extraction up to 211/s.

Ease of use

Installing the valve is extremely easy. The correct volume of air can be adjusted in an instant by selecting one of the 26 available settings. To avoid interference, the valve can be locked in the selected setting.

Once installed, the valve is easy to clean - Its maintenance-friendly design means there is no need to remove the valve base.

Unique performance

The Uniflexplus+ flexible air distribution system is well known for the ease of installation it offers the installer and the high level of comfort it provides for occupants of the room.

The valve combines rapid installation, airtight connection and unique low-noise performance. Like the other components of Uniflexplus+, the adjustable valve is antistatic, antibacterial and UV-resistant.

Accessories for even more flexibility

Accessories are available for Uniflexplus+ RV to make it even more versatile in any application.

For instance, there is a special collar to allow it to be installed in suspended ceilings and also a blanking plate for directing the air flow.



Characteristics

- One valve for air supply and extraction: suitable for up to 21l/s.
- Easy to adjust: 26 lockable positions for setting the air volume.
- Excellent performance: the lowest noise and pressure drop values.
- Same appearance for each volume of air: external dimensions stay the same irrespective of the selected setting.
- Low turbulence airflows: prevents accumulation of dirt around the valve.
- Flexible installation: for all types of air ducts with connection $\text{\O}116$ or $\text{\O}125$.
- Easy to clean: no need to remove the valve base.
- Multiple designs available: to suit various interior styles.



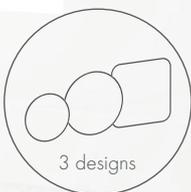
Adjustable air volumes with lockable settings



Suitable for air supply and extraction



Minimum resistance, minimum noise



Multiple designs with uniform appearance



Easy to clean

Technical Specification

Performance

| Valve Open | Supply | | Extraction | |
|------------|------------|----------|------------|----------|
| | 13l/s | 21l/s | 13l/s | 21l/s |
| 100% | < 22 dB(A) | 25 dB(A) | < 22 dB(A) | 24 dB(A) |
| 50% | 23 dB(A) | 29 dB(A) | < 22 dB(A) | 25 dB(A) |

Specification



| | Adjustable Valve | Adjustable Valve Large | Adjustable Valve Square |
|------------|------------------|------------------------|-------------------------|
| Model | RV 125 | RVG 125 | RVV 125 |
| Stock Ref | 479372 | 479373 | 479374 |
| Material | ASA | ASA, powder-coated ALU | ASA, powder-coated ALU |
| Colour | RAL 9003 | RAL 9003 | RAL 9003 |
| Weight (g) | 230 | 410 | 450 |

Dimensions (mm)

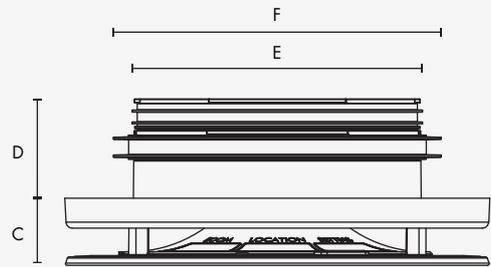
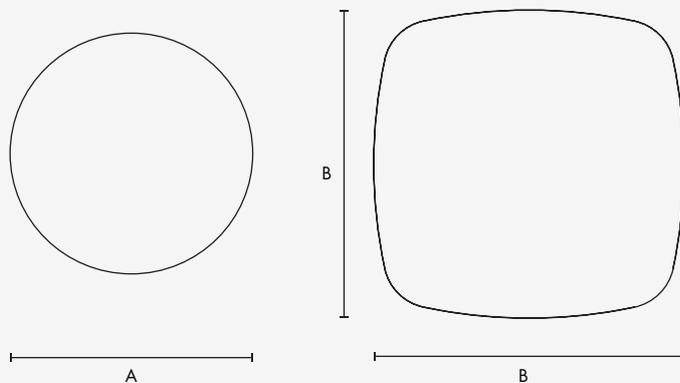
Face view

RV 125 / RVG 125

RVV 125

Side view

(Based on drawing of RV 125)



| AØ | B | C | D | EØ | FØ |
|---------|-----|----|----|-----|-----|
| 170/215 | 215 | 27 | 40 | 116 | 125 |

Accessories



Collar
Model
RVK

Stock Ref
479376



Blanking Plate*
Model
RVB

Stock Ref
479377

*Not suitable for RVV 125 model